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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/539,247	06/16/2005	Anne E. Gattiker	BUR920020068US1	9258
45094 7590 06/11/2007 HOFFMAN, WARNICK & D'ALESSANDRO LLC 75 STATE ST			EXAMINER	
			NGUYEN, VINH P	
	14TH FL ALBANY, NY 12207		ART UNIT	PAPER NUMBER
			2829	
			MAIL DATE	DELIVERY MODE
			06/11/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/539,247	GATTIKER ET AL.				
		Examiner	Art Unit				
		VINH P. NGUYEN	2829				
	The MAILING DATE of this communication		1				
Period f	• •						
WHIII - Extending after	IORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING ensions of time may be available under the provisions of 37 CF of SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by some reply received by the Office later than three months after the replaced patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNICATE 1.136(a). In no event, however, may a repn. eriod will apply and will expire SIX (6) MONTH statute, cause the application to become ABA	ATION. lly be timely filed HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status							
1)🖂	Responsive to communication(s) filed on <u>30 March 2007</u> .						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	tion of Claims						
4)⊠	4)⊠ Claim(s) <u>1 and 3-33</u> is/are pending in the application.						
	4a) Of the above claim(s) 3,5-9,11 and 15-31 is/are withdrawn from consideration.						
•	5) Claim(s) is/are allowed.						
•	6) Claim(s) 1,4,10,12-14,32-33 is/are rejected.						
	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
<u>ا</u> رە	Claim(s) are subject to restriction a	maror dissilon roquirement.					
Applica	tion Papers						
,	The specification is objected to by the Exa						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
,							
•	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
	application from the International Bu						
* See the attached detailed Office action for a list of the certified copies not received.							
Attachme	ont(e)	•					
	ice of References Cited (PTO-892)		ummary (PTO-413)				
2) Not	ice of Draftsperson's Patent Drawing Review (PTO-94		/Mail Date formal Patent Application				
	ormation Disclosure Statement(s) (PTO/SB/08) per No(s)/Mail Date	6) Other:					

1. In the previous office action mailed on 08/17/06, paragraph # 8 should include W) species in which claim 31 is drawn to.

2. Claims 32-33 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

It appears that the limitations of "means for storing a result of the testing..." as recited in claim 32 has no support in the original specification, therefore this feature is considered as a new matter.

3. Claims 1,4,10,12-14 and 32-33 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, it is unclear how an integrated circuit is tested in order to obtain a testing result. It is unclear how the P-well bias and the N-well bias are interrelated and associated with the test result and the defect. Furthermore, It appears that the scope of the claim is incomplete since the step of independently modifying a P-well bias of an n-trnsistor (16) and an N-well bias (18) of a P-transistor (20) is not a testing step.

In claim 10, it is unclear how the voltage based testing is interrelated and associated with the modifying step and determining step in claim 1?

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In claim 12, it is unclear which part of the circuit in which the low VDD is applied to.

In claim 32, it is unclear what "means for storing a result of the testing in a control unit" comprises of. Is it shown in any of drawings?

The dependent claims not specifically address share the same indefiniteness as they depend from rejected base claims.

4. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the feature of "means for storing a result of the testing in a control unit" as recited in claim 32 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet"

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pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

5. The search for the prior art has been performed. However, no relevant is found to meet the limitations of the instant claims 1,4,10,12-14 and 32-33

Any inquiry concerning this communication or earlier communications from the examiner should be directed to VINH P. NGUYEN whose telephone number is 571-272-1964. The examiner can normally be reached on 6:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, HA T. NGUYEN can be reached on 571-272-1678. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

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information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Primary Examiner Art Unit 2829

06/06/07